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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			ATTORNEY'S DOCKET NUMBER OP-094000699				
			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) $10/554,876$				
	TIONAL APPLICATION NO. N04/00416	INTERNATIONAL FILING DATE 04/28/2004	PRIORITY DATE CLAIMED 04/30/2003				
TITLE OF INVENTION A Light Emitting Diode Emitting Uniformly Light All Around							
APPLICANT(S) FOR DO/EO/US Peixin Xu							
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/E	O/US) the following items and other information:				
1. 🔲 -	This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 37	1.				
2. 🗓 1	his is a SECOND or SUBSEQUENT s	submission of items concerning a submissio	n under 35 U.S.C. 371.				
	his is an express request to begin nati (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	71(f)). The submission must include items				
4. X	The US has been elected (Article 31).						
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).				
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. X is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. $\overline{\mathbb{X}}$ are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8. X	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. 🛚	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔲	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15. X	A substitute specification.						
16. 🗌	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**Page 1 of 3

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			PCT/CN04/0041		OP-094000699	
20. Other	items or informati	on:				
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	lowing fees have b ic national fee (37			\$300	\$	PTO USE ONLY
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by IPEA	nion prepared by IS /US indicates all cl ons	"				
If the written opir IPEA/US Search fee (37 C Internati International Sea previousl	rch fee (37 CFR 1 nion of the ISA/US 3 indicates all claim CFR 1.445(a)(2)) honal Searching Au arch Report prepar y communicated tons	\$				
	TOTAL OF 21, 22					
sequenc electroni	e listing in complia ic medium) (37 CF	nce with 37 CFR R 1.492(j)).	ed in paper over 100 sheets of 1.821(c) or (e) or computer sof paper or fraction thereof	program listing in an		
		additional 50 or fraction up to a whole number)				
- 100 =	/50 =			× \$250	\$	I
			ch fee, examination fee, or th ge (37 CFR 1.492(h)).	ne oath or declaration	\$	
CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$ 50	\$	
Independent clai	ims	- 3 =		× \$200	\$	
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$	
				E CALCULATIONS =	\$	
X Applicant cla	aims small entity st	tatus. See 37 CFI	R 1.27. Fees above are red	uced by ½.		
		\$				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$	
	•	•	1.21(h)). The assignment n \$40.00 per property	nust be accompanied +	\$	
	<u> </u>		TOTAL	FEES ENCLOSED =	\$	
					Amount to be refunded:	\$
	<u> </u>				Amount to be charged	\$ 0

а. 🔲	A check in the amount of \$	to cover the above fe	ees is enclosed.				
b. 🗌	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	_ in the amount of \$	to cover the above fees.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502751 . A duplicate copy of this sheet is enclosed.						
d. 🗆	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	LL CORRESPONDENCE TO:		/Kao H Lu/				
		_	SIGNATURE				
			Kao H. Lu				
		_	NAME				
			43761				
		-	REGISTRATION NUMBER				